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Sequence Listing could not be accepted due to errors.

See attached Validation Report.

If you need help call the Patent Electronic Business Center at (866) 217-9197 (toll free).

Reviewer: Durreshwar Anjum

Timestamp: [year=2009; month=2; day=20; hr=12; min=6; sec=13; ms=887; ]

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\*\*\*\*\*

Reviewer Comments:

<210> 2

<211> 23

<212> DNA

<213> Artificial Sequence

<400> 2

gcagtcaacg aggagcgaat cag

23

For all sequences using "Artificial sequence", for numeric identifier <213>, a mandatory feature is required to explain the source of the genetic material. The feature consists of <220>, which remains blank, and <223>, which states the source of the genetic material. To explain the source, if the sequence is put together from several organisms, please list those organisms. If the sequence is made in the laboratory, please indicate that the sequence is synthesized. These errors appear in other sequences in the sequence listing. Please make all necessary changes.

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Application No: 10581085 Version No: 1.0

**Input Set:**

**Output Set:**

**Started:** 2009-02-04 15:12:59.055  
**Finished:** 2009-02-04 15:12:59.757  
**Elapsed:** 0 hr(s) 0 min(s) 0 sec(s) 702 ms  
**Total Warnings:** 4  
**Total Errors:** 4  
**No. of SeqIDs Defined:** 7  
**Actual SeqID Count:** 7

Error code	Error Description
W 213	Artificial or Unknown found in <213> in SEQ ID (2)
E 224	<220>,<223> section required as <213> has Artificial sequence or Unknown in SEQID (2)
W 213	Artificial or Unknown found in <213> in SEQ ID (3)
E 224	<220>,<223> section required as <213> has Artificial sequence or Unknown in SEQID (3)
W 213	Artificial or Unknown found in <213> in SEQ ID (6)
E 224	<220>,<223> section required as <213> has Artificial sequence or Unknown in SEQID (6)
W 213	Artificial or Unknown found in <213> in SEQ ID (7)
E 224	<220>,<223> section required as <213> has Artificial sequence or Unknown in SEQID (7)

## SEQUENCE LISTING

&lt;110&gt; DAIKIN INDUSTRIES, LTD.

&lt;120&gt; Method for detecting a chemical Substance with a gene-disrupted microorganism

&lt;130&gt; 664582

&lt;140&gt; 10581085

&lt;141&gt; 2009-02-04

&lt;150&gt; JP 2003-403350

&lt;151&gt; 2003-12-02

&lt;160&gt; 7

&lt;210&gt; 1

&lt;211&gt; 1287

&lt;212&gt; DNA

<213> *Saccharomyces cerevisiae*

&lt;400&gt; 1

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&lt;210&gt; 2

&lt;211&gt; 23

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

&lt;400&gt; 2

gcagtcaacg aggagcgaat cag

23

&lt;210&gt; 3

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<213> Artificial Sequence

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22

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<212> DNA  
<213> Aequorea victoria

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<213> Saccharomyces cerevisiae

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gttctggaaa catcgagcat aatacaatac aattcaacaa aaatgcgaga aggcactgat 720  
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<212> DNA  
<213> Artificial Sequence

<400> 6  
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<210> 7  
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<213> Artificial Sequence

<400> 7  
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